INTERNATIONAL SEARCH REPORT

inte. Jonal Application No PCT/US 99/02488

	ID INCT MATTER
A. CLASSIFICATION OF SL IPC 6 G06F17/	COLCTANATIES
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According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

nimum documentation searched (clessification system followed by classification symbols)

IPC 6 GO6F

Documentation searched other than minimum documentation to the extent that such documents are included. In the fields searched

Electronic data base consulted during the international search (name of date base end, where practical, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

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Further documents ere listed in the continuation of box C.

"A" document defining the general state of the art which ie not considered to be of perticular relevance

Special categories of cited documents:

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- "P" document published prior to the international filling date but later than the priority date cleimed

- X Patent femily members are listed in ennex.
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"&" document member of the same patent family Date of malling of the international seerch report

Date of the actuel completion of the international search

18 June 1999

Name and mailing eddress of the ISA European Patent Office, P.B. 5818 Patentiean 2 NL - 2280 HV Rijswijk Tal. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016

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Bowler, A

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